MSN N BX672		DAT 10 671		ART NO 000131	SIP NO 456X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO G01F01
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0001	U02.0	02.0	02.0	03.7	:9=.0	23:56:16	:127	0:0 16'	22: ['
0002	C12.2	00.0	00.0	00.0	0.00	00:34:26	0000	127 461	026 21'
0003	U12.2	00.0	00.0	$00 \cdot 0$	0.00	00:34:26	0000	127 461	026 21'
0004	012.2	00.0	00.0	00.0	000.0	00:34:26	0000	127 46'	026 21'
0005	U12.2	00.0	00.0	00.0	000.0	00:34:26	0000	127 461	026 21'
0006	U12.2	00.0	00.0	99.9	000.0	00:34:26	0000	127 46	026 211
0007	U12.2	00.0	00.0	99.9	0.00	00:34:26	0000	127 461	026 211
0008	012.2	00.0	00.0	99.9	0.00	00:34:26	0000	127 46'	026 21
0009	U12.3	00.0	00.0	99.9	0.00	00:34:26	0000	127 461	026 21
0010	U12.3	00.0	00.0	99.9	000.0	00:34:26	0000	127 461	026 21
0011	U12.3	00.0	00.0	99.9	000.0	00:34:26	0000	127 461	026 21'
0012	U12.3	00.0	00.0	99.9	000.0	00:34:26	0000	127 461	026 21
0013	U12.3	00.0	00.0	99.9	000.0	00:34:26	0000	127 46	026 21'
0014	U28.0	00.6	00.6	00.3	117.9	00:34:56	0000	127 471	026 221
0015	U28.0	00.6	00.6	00.3	117.9	00:35:06	0000	127 471	026 22
0016	U28.2	-01.1	04.8	28.7	224.6	01:15:28	0517	127 11'	025 401
0017	U28.2	-01.1	04.7	28.7	224.6	01:15:34	0518	127 11'	025 391
0018	U28.2	-00.9	04.8	28.7	224.1	01:15:40	0518	127 10	025 391
0019	U28.4	-00.9	04.8	28.7	224.1	01:15:46	0518	127 081	025 381
0020	U28.4	-00.8	04.8	28.7	224.1	01:15:52	0519	127 08'	025 371
0021	U28.4	-00.7	04.7	28.7	224.1	01:15:59	0519	127 081	025 371
0022	U28.4	-00.7	04.7	28.7	223.6	01:16:05	0519	127 07'	025 361
0023	U28.5	-00.4	04.8	28.7	223.6	01:16:11	0519	127 071	025 351
0024	U28.6	-00.4	04.8	28.7	222.6	01:16:17	0520	127 06'	025 351
0025	U28.9	-00.3	04.7	28.7	222.6	01:16:23	0520	127 051	025 341
0026	U29.2	-00.3	04.9	28.7	222.6	01:16:29	0520	127 05	025 331
0027	U29.5	-00.3	04.7	28.7	222.6	01:16:35	0520	127 041	025 331
0028	U29.8	-00.3	04.7	28.7	222.6 .		0521	127 041	025 32
0029	U30.3	-00.3	04.8	28.7	222.6	01:16:47	0521	127 021	025 31'
0030	U30.5	-00.1	04.8	28.7	222.6	00:43:32	:000	2:0 00	8:0 001
0031	U28.3	00.3	06.2	73.8	234.1	02:01:38	1840	119 50	019 341
0032	U28.3	00.2	06.2	73.6	234.1	02:01:48	1838	119 461	019 31
0033	U28.3	00.5	06.5	73.5	234.1	02:01:58	1835	119 41 •	019 281
0034	U28.3	00.4	06.6	73.5	234.1	02:02:08	1832	119 37	019 25
0035	U28.3	00.1	06.6	73.6	234.1	02:02:18	1828	119 32	019 22
0036	U28.3	00.5	06.6	73.8	234.1	02:02:28	1825	119 28	019 19
0037	U28.3	00.3	06.6	73.9	233.1	02:02:38	1822	119 23	019 16
0038	U28.3	00.9	06.6	74.0	233.1	02:02:48	1820	119 201	019 131
0039	U28.3	00.3	06.5	74.0	233.1	02:02:58	1820	119 14	019 101
0040	U28.3	01.5	06.6	74.1	233.1	02:03:08	1819	119 11 1	019 071
0041	U28.3	29.7	06.4	74.2	238.1	02:03:18	1818	119 07:	019 041
0042	U28.3	29.8	06.7	74.3	241.6	02:03:28	1813	119 02	019 011
0043	U28.3	29.5	06.6	74.4	245,4	02:03:38	1809	118 58	018 591
0044	U28.3	28.8	06.0	74.4	247.2	02:03:48	1806	118 531	018 571
0045	U28.3	15.3	06.1	74.4	248.6	02:03:58	1808	118 471	018 55
0046	U28.3	09.1	06.2	74.3	249.1	02:04:08		118 431	018 53
0047	U28.3	05.1	06.6	74.2	249.1	02:04:18	1813	118 38	018 51'
0048	U28.3	03.0	06.3	74.1	249.1	02:04:28	1816	118 32	018 49
0049	U28.3	01.7	06.5	74.1	249.1	02:04:38	1819	118 28 *	018 471
0050	U28.3	01.0	06.3	74.0	249.1	02:04:48	1823	118 23	018 461

* * * SECRET NOFORN * * *

	N NO	TAPE INS01	DA1 0 671	E 1006	ART NO 000131	SIP NO 456X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO G01F01	
LI	NE	VŽH	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT	
0.0	51	U28.3	00.5	06.5	74.0	249.1	02:04:58	1826	118 17'	018 441	the state of the s
0.0	152	U28.3	00.0	06.5		249.1	02:05:08	1829	118 13	018 42	
0.0	53	U28.3	-00.1	06.6		249.1	02:05:18	1830	118 08	018 40	
0.0	54	U28.3	-00.1	07.0		249.1	02:05:28	1830	118 02		
0.0		U28.3	00.1	07.0		248.6	02:05:38			018 38'	
0.0		U28.3	-00.1	06.9		248.6	02:05:48	1830	117 58	018 37	
0.0		U28.3	00.1	06.9		248.6	02:05:58	1830	117 53	018 35	
00		U28.3	00.3	07.0		248.1	02:06:08	1829 1829	117 47' 117 43'	018 33'	
00		U28.3	00.5	06.7		248.1	02:06:18			018 31'	
00		U28.3	00.7	06.8		248.1	02:06:28	1828	117 38	018 29	
00		U28.3	00.6	06.8		248.1	02:06:38	1828	117 32'	018 27'	
0.0		U28.3	00.6	06.7		248.1	02:06:48	1828	117 28'	018 26	
0.0		U28.3	00.5	06.8		248.1		1827	117 23	018 24	
0.0		U28.3	00.5	06.8		248.1	02:06:58 02:07:08	1826	117 17	018 22	
0.0		U28.3	00.9	06.7		248.1	02:07:18	1825	117 13'	018 20	
00		U28.3	00.9	06.4		248.1	02:07:18	1823	117 08'	018 18	
0.0		U28.3	00.9	06.6		248.1		1823	117 02	018 16	
0.0		U28.3	00.9	06.6		248.1	02:07:38	1823	116 59	018 14	
00		U28.3	00.9	06.6		248.1	02:07:47 02:07:58	1822	116 53'	018 13	The second secon
0.0		U28.3	01.1	06.4		248.1	02:08:08	1822	116 49	018 11'	
00		U28.3	00.5	06.5		248.1	02:08:18	1821	116 44	018 09'	
00	-	U28.3	01.0	06.6		247.1	02:08:28	1821	116 38	018 07	
00.		U28.3	00.7	06.6		247.1	02:08:38	1822	116 34	018 05	
00.		U28.3	00.6	06.6		247.1	02:08:47	1824 1826	116 29	018 03	
00		U28.3	00.8	06.7		247.1	02:08:57	1829	116 23! 116 19!	018 01'	
00		U28.3	00.5	06.7		247.1	02:09:07	1831		017 59	
00		U28.3	00.6	06.7		247.1	02:09:17	1833	116 14' 116 08'	017 57	
00		U28.3	00.4	06.6		247.1	02:09:27	1835	116 04	017 56	
00		U28.3	00.6	06.6		247.1	02:09:38	1837		017 54*	and the second of the second o
008		J28.3	00.7	06.8		247.1	02:09:48	1838	115 59 1 115 53 1	017 52	
008		J28.3	00.6	06.8		247.1	02:09:58	1839	115 49	017 50	and the second of the second o
008		J28.3	00.5	06.7		247.1	02:10:08	1840		017 48	
008		J28.3	00.6	06.7	75.4	247.1	02:10:17	1841	115 44	017 46	
008		J28.3	00.4	06.8	75.5	247.1	02:10:17	1843	115 38	017 44'	
008		J28.3	00.4	06.7	75.6	247.1	02:10:27	1844	115 34' 115 29'	017 42	
008		J28.3	00.6	06.9	75.7	247.1	02:10:47	1845	115 23'	017 40	
008		J28.3	00.2	06.6	75.8	247.1	02:10:57	1845		017 38	
008		J28.3	00.3	06.7	75.9	247.1	02:11:07	1844	115 19 ¹ 115 14 ¹	017 36'	
008		J28.3	00.6	06.8	76.0	247.1	02:11:17	1844	115 10	017 34	
009		J28.3	00.1	06.6	76.1	247.1	02:11:27	1843	115 04	017 32	
009		J28.3	00.4	06.8	76.2	247.1	02:11:37	1842	115 001	017 30	The second s
009		J28.3	00.0	06.6	76.2	246.6	02:11:47	1842	114 55	017 291	
009		J28.3	00.7	06.5	76.2	246.6	02:11:57	1842	114 50	017 27' 017 25'	
009		128.3	00.2	06.6	76.2	246.6	02:12:07	1842	114 44		
009		128.3	00.9	06.6	76.2	246.6	02:12:17	1842	114 40	017 23' 017 21'	
009		J28.3	00.7	06.5	76.1	246.6	02:12:27	1842	114 35	017 21	
009		128.3	00.4	06.3	76.0	246.6	02:12:37	1842	114 29	017 19	
009		J28.3	00.5	06.6	76.0	246.6	02:12:47	1842	114 25	017 17	
009	39 L	128.3	00.3	06.5	75.9	246.6	02:12:57	1841	114 19	017 13	
010		328.3	00.6	06.6	75.9	246.6	02:12:37	1840	114 14	017 13	
						_ 10 • 0	\ _ • * * D • • 1	1010	TT4 T4.	OT, II,	

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MSN NO BX6727	TAPE INS01	DAT 10 671		ART NO 000131	SIP NO 456X27	PKG NO 10000C	GMT 00 3 426	INS NO H10J09	SCDM NO G01F01
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0101 0102	U28.3 U28.3	00.6	06.6 06.6	75•9 75•9	246.6 246.6	02:13:17 02:13:27	1839 1839	114 10' 114 05'	017 09' 017 07'
0103	U28.3	01.0	06.4	75.8	246.6	02:13:37	1838	113 59	017 05
0104	U28.3	00.6	06.6	75.8	246.6	02:13:47	1837	113 55'	017 03
0105	U28.3	00.5	06.6	75.8	246.6	02:13:57	1836	113 50'	017 011
0106	U28.3	00.4	06.4	75.8	246.6	02:14:07	1836	113 46'	016 59
0107	U28.3	-00.1	06.6	75.8	246.6	02:14:17	1836	113 41'	016 57
0108	U28.3	00.1	06.6	75.8	246.6	02:14:27	1835	113 35	016 55'
0109	U28.3	01.3	06.6	75.8	246.6	02:14:37	1834	113 31'	016 53'
0110	U28.3	01.3	06.6	75.8	246.6	02:14:47	1833	113 26'	016 51'
0111	U28.3	01.4	06.5	75.8	246.6	02:14:57	1832	113 20'	016 49
0112	U28.3	01.0	06.4	75.9	246.6	02:15:07	1831	113 16	016 47
0113	U28.3	01.0	06.6	75.9	246.6	02:15:17	1830	113 11'	016 45
0114	U28.3	00.9	06.6	75.8	246.6	02:15:27	1828	113 05'	016 431
0115	U28.3	01.1	06.6	75•8	246.6	02:15:37	1827	113 02	016 41'
0116		00.8	06.6	75•8	246.6	02:15:47	1827	112 56'	016 39'
0117	U28.3	00.6	06.4	75•8	246.6	02:15:57	1827	112 52'	016 37'
0118	U28.3	00.9	06.6	75.8	245.6	02:16:07	1826	112 47	016 35
0119	U28.3	00.3	06.6	75.8	246.6	02:16:17	1826	112 41'	016 33'
0120	U28.3	00.1	06.5	75•8	246.1	02:16:27	1826	112 37'	016 31'
0121	U28.3	00.1	06.5	75•8	245.6	02:16:37	1827	112 37	016 29
0122	U28.3	01.0	06.6	75 • 8	245.7	02:16:47	1828	112 26	016 27'
0123 0124	U28.3	00.9	06.4	75•8	245.7	02:16:57	1830	112 23	016 25
0125	U28.3	01.2	06.3	75 • 8	245.6	02:17:07	1832	112 17	016 23'
0126	U28.3 U28.3	00.9	06.3 06.4	75 8	245.7 245.6	02:17:17	1834	112 13'	016 21'
0127	U28.3	00.8	06.5	75•8 75•8	245.6	02:17:27	1836	112 08'	016 19'
0128	U28.3	00.2	06.4	75.8	246.6	02:17:37 02:17:47	1840	112 02'	016 17
0129	U28.3	01.3	06.4	75.8	245.5	02:17:57	1844 1848	111 58' 111 53'	016 15' 016 13'
0130	U28.3	00.6	06.6	75.8	245.5	02:18:07	1852	111 47	016 11'
0131	U28.3	01.0	06.5	75.9	245.6	02:18:17	1855	111 44	016 09'
0132	U28.3	01.2	06.6	76.0	245.5	02:18:27	1859	111 38	016 07
0133	U28.3	00.6	06.6	76.0	245.5	02:18:37	1863	111 34	016 05'
0134	U28.3	01.1	07.1	76.2	245.5	02:18:47	1866	111 29	016 03'
0135	U28.3	01.2	07.3	76.4	245.1	02:18:57	1866	111 231	016 01'
0136	U28.3	01.2	07.0	76.7	245.6	02:19:07	1867	111 19	015 591
0137	U28.3	00.9	06.6	76.9	245.6	02:19:17	1868	111 14 *	015 571
0138	U28.3	00.7	06.6	77.1	245.6	02:19:27	1870	111 08 •	015 55'
0139	U28.3	00.6	06.8	77.2	245.6	02:19:37	1871	111 041	015 53'
0140	U28.3	32.2	06.3	77.3	250.6	02:19:47	1872	110 59*	015 50 4
0141	U28.3	29.1	06.3	77.4	253.6	02:19:57	1871	110 53*	015 49*
0142	U28.3	29.3	06.0	77.3	256.6	02:20:07	1871	110 49	015 47
0143	U28.3	29.0	06.1	77.2	259.1	02:20:17	1871	110 44 *	015 46
0144	U28.3	29.1	06.1	77.1	262.6	02:20:27	1872	110 38*	015 45
0145	U28.3	29.0	06.0	76.9	265.6	02:20:37	1872	110 32	015 44
0146	U28.3	28.9	06.2	76.8	269.1	02:20:47	1871	110 28	015 43
0147	U28.3	29.0	06.2	76.7	272.1	02:20:57	1871	110 22	015 43
0148 0149	U28.3	29.0	06.3	76.7	275.0	02:21:07	1871	110 17	015 43
0149	U28.3	28.8	06.8	76.7	278.5	02:21:17	1869	110 11	015 44
0100	U28.3	28.8	07.0	76•8	281.6	02:21:27	1865	110 05	015 44*

MSN NO BX6727	TAPE INS01	DAT 0 671		ART NO 000131	SIP NO 456X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO 601F01
LINE	V/H	ROLL	РІТСН	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0151	U28.3	28.9	06.8	77.1	284.6	02:21:37	1861	110 01'	015 44
0152	U28.3	28.9	06.8	77.3	288.1	02:21:47	1857	109 561	015 46
0153	U28.3	29.0	06.8	77.6	291.0	02:21:57	1853	109 50+	015 47
0154	U28.3	28.5	06.2	77.8	293.6	02:22:07	1851	109 46	015 50
0155	U28.3	26.5	06.2	77.8	295.6	02:22:17	1850	109 41	015 52
0156	U28.3	28.9	06.0	77.8	299.6	02:22:27	1849	109 35	015 54
0157	U28.3	29.0	06.0	77.7	302.6	02:22:37	1847	109 31	
0158	U28.3	28.7	06.2	77.6	305.5	02:22:47	1844		015 56
0159	U28.3	29.4	06.1	77.4	309.0	02:22:57	1842	109 26 1 109 22 1	015 591
0160	U28.3	29.1	06.1	77.3	312.0	02:23:07	1840		016 02
0161	U28.3	29.2	06.0	77.2	315.0	02:23:17		109 17	016 05
0162	U28.3	28.6	06.3	77.1	318.1	02:23:27	1838	109 14	016 08
0163	U28.3	28.6	06.3	77.1	321.1	02:23:37	1835	109 101	016 12
0164	U28.3	28.5	06.1	77.0	324.1		1832	109 05	016 15
0165	U28.3	29.1	06.5	77.0	327.5	02:23:47	1828	109 02	016 19
0166	U28.3	29.0	06.6	77.0	331.0	02:23:57	1825	108 59	016 23
0167	U28.3	29.2	06.6	77.1	334.3	02:24:07	1821	108 56	016 27
0168	U28.3	28.7	06.5	77.3	337.0	02:24:16	1817	108 53	016 32
0169	U28.3	28.4	06.6	77.4	340.1	02:24:27	1814	108 50	016 36
0170	U28.3	28.8	06.5	77.6	343.6	02:24:37	1814	108 49	016 41
0171	U28.3	29.4	06.2	77.7	346.6	02:24:47	1814	108 47	016 44
0172	1128 3	20 4	06.1	77.7	349.1	02:24:57 02:25:06	1814	108 46*	016 50
0173	U28.3	29.1	06.1	77.8	352.6		1814	108 44*	016 55
0174	U28.3	28.8	06.1	77.7	356.0	02:25:16	1813	108 431	017 00
0175	U28.3	18.8	06.5	77.7	357.5	02:25:26 02:25:36	1813	108 41	017 05
0176	U28.3	06.3	06.1	77.6	357.5		1813	108 41'	017 10
0177	U28.3	00.9	06.3	77.5	357.5	02:25:46	1818	108 381	017 15
0178	U28.3	-01.7	06.2	77.5	357.0	02:25:56	1824	108 40	017 20
0179	U28.3	-03.1	06.2	77.5	356.5	02:26:02	1828	108 40	017 23
	U28.4	-03.8	06.2	77.5	356.1	02:26:08	1832	108 40	017 26
	U28.5	-03.9	06.2	77.6	356.1	02:26:15 02:26:21	1835	108 40	017 29
	U28.6	-04.4	06.3	77.6	356.1	02:26:27	1838	108 40*	017 32
	U28.9	-04.5	06.3	77.6	355.5	02:26:33	1841 1844	108 40 *	017 36
	U30.5	-04.3	06.5	77.7	355.1	02:26:39	1847	108 38	017 38
	U32.1	-04.0	06.7	77.7	355.1	02:26:44	1850	108 38	017 42
	U33.4	-04.2	06.7	77.8	355.1	02:26:50	1850	108 38	017 44
	U34.2	-03.9	06.9	77.9	354.1			108 38	017 47
	U35.2	-03.5	07.1	78.1	354.1	02:26:55	1854	108 38	017 50
	U35.8	-03.3	07.1	78.2	354.1	02:27:00	1855	108 38	017 52
	U36.3	-03.1	06.9	78.3	353.6	02:27:05	1856	108 38	017 55
	U36.7	-03.0	07.1	78.5	353.6	02:27:10	1857	108 37	017 57
	U37.0	-02.7	07.1	78.7	353.6	02:27:14	1858	108 37	018 00
-	U37.3	-02.7	07.0	78.9	353.6	02:27:19	1859	108 37	018 02
	U37.5	-02.8	07.0	79.0	352.6	02:27:24	1860	108 35	018 05
	U37.7	-01.9	06.9	79.0	352.6	02:27:28 02:27:33	1861	108 35	018 07
	U37.9	-02.2	06.1	79.2	352.6	02:27:38	1862 1862	108 35	018 10'
	U38.1	-01.4	05.6	79.4	352.6			108 35	018 12'
	U38.2	-01.9	05.5	79.4	352.1	02:27:42 02:27:47	1863 1865	108 35	018 15
	U38.3	-01.5	05.4	79.4	352.1			108 35	018 17
	U38.4	-01.8	05.4	79.4		02:27:52	1866	108 34	018 19
		0.1.0	00.5	19.4	352.1	02:27:56	1866	108 34'	018 221

* * * SECRET NOFORN * * *

MSN NO BX6727	TAPE INS01	DAT		ART NO	SIP NO	PKG NO	GMT	INS NO	SCDM NO
000121	114201	0 671	000	000131	456X27	10000C	003426	H10J09	G01F01
LINE	VZH	ROLL	PITCH	ALT	HEAD	Z TIME	COFFE	1.000	
	••••		, 110,,	UP.	TILAD	Z ITME	SPEED	LONG	LAT
0201	U38.5	-01.5	05.5	79.2	352.1	02:28:01	1865	108 32	018 24
0.202	U38.5	-01.7	05.6	79.0	352.1	02:28:06	1863	108 32	018 26
0203	U38•6	-01.2	05.8	78.9	352.1	02:28:10	1862	108 321	018 29
0204	U38.6	-01.5	05.8	78.7	352.1	02:28:15	1861	108 32	018 31
0205	U38.7	-01.1	06.2	78.6	352.1	02:28:19	1860	108 32	018 33
 0206	U38.7	-01.1	06.1	78.5	352.1	02:28:24	1858	108 32	
0207	U38.8	-00.9	06.1	78.4	352.1	02:28:28	1856	108 31	
0208	U38.8	-00.5	06.1	78.3	352.1	02:28:33	1854		018 38
0209	U38.8	-00.7	06.5	78.3	352.1	02:28:38	1852	108 31'	018 40*
0210	U38.8	-00.5	06.6	78+2	351.6	02:28:42		108 291	018 43
0211	U38.9	-00.3	06.7	78.3	351.6		1851	108 29	018 44
0212	U38.9	-00.4	06.7	78.3	351.6	02:28:47	1849	108 29	018 47
0213	U38.9	-00.1	06.9	78.4	351.6	02:28:51	1847	108 29	018 50
0214	U38.9	-00.1	07.0	78.5		02:28:56	1845	108 29	018 52
0215	U38.9	00.0	07.0	78.6	351.6	02:29:00	1843	108 28	018 54
0216	U38.9	-00.1	07.0	78.7	351.6	02:29:05	1841	108 28	018 57
0217	U38.9	-00.5	07.0		351.6	02:29:09	1839	108 28	018 59
0218	U38.9	00.1		78 • 8	350.6	02:29:14	1837	108 26	019 01'
 0219	U38.9		07.0	79.0	350.6	02:29:18	1836	108 26	019 03
0220		00.4	07.0	79.1	350.6	02:29:23	1835	108 26	019 06
0221	U38.9	00.5	06.8	79.2	350.6	02:29:27	1834	108 26'	019 08
0222	U38.9	00.9	06.7	79.3	350.6	02:29:32	1832	108 26	019 10
	U39.0	00.5	06.5	79.4	350.6	02:29:36	1831	108 251	019 13'
0223	U39.0	8.00	05.8	79.5	350.6	02:29:41	1831	108 25'	019 15
	U39.0	01.2	06.0	79.5	350.6	02:29:46	1832	108 23'	019 17
	U39.0	00.6	05.8	79.5	350.6	02:29:50	1833	108 23'	019 19
	U39.0	8.00	05.8	79.4	350.6	02:29:55	1835	108 23'	019 22
	U39.0	00.5	05.7	79•3	350.6	02:29:59	1836	108 231	019 241
	U39.0	00.5	05.7	79•2	350.6	02:30:04	1837	108 231	019 26
	U39.0	00.4	05.7	79.0	350.6	02:30:08	1839	108 221	019 291
	U39.0	00.1	05.8	78.9	350.6	02:30:13	1840	108 221	019 31'
	U39.0	00.5	05.8	78.7	350.6	02:30:17	1841	108 201	019 331
	U39.1	00.6	05.8	78.6	350.6	02:30:22	1843	108 201	019 35
	U39.1	00.3	06.2	78.5	350.6	02:30:26	1844	108 201	019 38
	U39.1	00.6	06.4	78.4	350.6	02:30:31	1845	108 191	019 401
	U39•1	00.6	06.5	78.3	350.6	02:30:35	1846	108 19	019 421
	U39.1	00.6	06.5	78.3	350.6	02:30:40	1846	108 191	019 441
	U39•1	-02.6	06.9	78.3	350.6	02:30:44	1847	108 191	019 47
0238	U39.1	-22.8	06.5	78.4	347.7	02:30:49	1847	108 17	019 49
0239	U39•1	-31.7	06.8	78.5	345.1	02:30:53	1846	108 171	019 51
0240	U39.1	-29.8	06.7	78.7	343.6	02:30:58	1843	108 17	019 54
0241	Ų39.1	-29.6	06.6	78.8	342.1	02:31:02	1841	108 17	019 56
0242	U39.1	-29.7	06.6	78.9	340.6	02:31:07	1840	108 16	019 58
0243	U39.1	-29.4	06.6	79.0	339.5	02:31:11	1838	108 14	
0244	U39.1	-29.2	06.7	79.2	337.4	02:31:16	1836	108 14	020 001
	U39.1	-29.3	06.7	79.3	336.0	02:31:20	1834	108 14	020 031
	U39.1	-29.1	06.3	79.4	334.5	02:31:25	1833	108 131	020 05
	U39.1	-29.3	05.9	79.5	333.5	02:31:30	1832		020 07
	U39.1	-29.1	05.9	79.6	332.1	02:31:34	1832	108 11	020 091
	U39.1	-29.0	05.8	79.6	330.6	02:31:39		108 111	020 11'
	U39.1	-29.1	05.8	79.6	329.0		1832	108 10:	020 13'
		-/+1	33.0	1900	JE740	02:31:43	1831	108 08	020 15

	MSN NO BX6727	TAPE INS01	DATE 0 671		RT NO 00131	SIP NO 456X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO G01F01
	LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
	0251	U39.1	-29.3	05.8	79.6	327.5	02:31:48	1831	108 08	020 17'
	0252	U39.1	-29.4	05.7	79.5	325.6	02:31:52	1830	108 051	020 19'
	0253	U39.1	-29.2	05.6	79.4	324.1	02:31:57	1829	108 051	020 21'
_	0254	U39.1	-29.4	05.5	79.3	323.1	02:32:01	1829	108 041	020 231
	0255	U39.1	-29.2	05.2	79.2	321.6	02:32:06	1828	108 021	020 25
	0256	U39.1	-28.7	05.0	79.0	319.6	02:32:10	1829	108 011	020 271
	0257	U39.1	-26.6	05.0	78.8	318.6	02:32:15	1829	107 591	020 291
	0258	U39.1	-17.6	05.1	78.6	318.6	02:32:19	1830	107 58	020 31'
	0259	U39.1	-12.3	04.9	78.4	318.6	02:32:24	1832	107 56*	020 321
	0260	U39.1	-09.1	05.1	78 - 1	318.6	02:32:28	1834	107 55	020 341
	0261	U39.1	-05.9	05.6	77.9	318.6	02:32:33	1837	107 53	020 361
	0262	U39.1	-04.3	06.0	77.7	317.6	02:32:37	1838	107 50'	020 381
	0263	U39.1	-02.2	06.5	77.5	317.6	02:32:42	1839	107 501	020 381
	0264	U39•1	-01.3	06.6	77.4	318.1	02:32:46	1840	107 471	020 41'
	0265	U39.1	-00.5	07.0	77.4	318.1	02:32:51	1840	107 461	020 431
	0266	U39.1	00.1	07.1	77.4	317.6	02:32:55	1840	107 441	020 44*
	0267	U39•1	00.2	07.1	77.5	317.6	02:33:00	1839	107 43*	020 461
	0268	U39.1	01.3	07.3	77.7	317.6	02:33:04	1839	107 41	020 48
	0269	U39•1	01.1	07.4	77.9	317.6	02:33:09	1838	107 401	020 50
	0270	U39•1	01.7	07.3	78.1	317.6	02:33:13	1838	107 38	020 51'
	0271	U39•1	02.0	07.3	78.3	317.6	02:33:18	1837	107 35'	020 531
	0272	U39•1	01.8	07.3	78.6	317.6	02:33:22	1836	107 351	020 55'
	0273	U39•1	02.1	07.3	78•8	318.1	02:33:27	1835	107 321	020 561
	0274	U39.1	01.9	07.3	79.0	318.1	02:33:32	1835	107 31'	020 58
	0275	U39.1	02.0	96.7	79.2	318.1	02:33:36	1834	107 291	021 001
	0276	U39.1	02.1	06.7	79.3	318.1	02:33:40	1834	107 281	021 01'
	0277	U39.1	02.0	06.6	79.5	318.1	02:33:45	1834	107 25 •	021 03
	0278	U39.1	02.1	06.6	79.6	318.1	02:33:49	1834	107 25	021 05
	0279	U39.1	02.1	06.2	79•6	318.1	02:33:54	1835	107 23'	021 06
	0280	U39.1	02.0	06.1	79•7	318.1	02:33:58	1836	107 20 1	021 08'
	0281	U39.1	02.1	05.6	79.7	318.1	02:34:03	1837	107 19	021 10
	0282	U39.1	02.4	05.4	79•6	318.1	02:34:07	1839	107 17	021 12
	0283	U39.1	01.9	05.4	79.5	318.1	02:34:12	1842	107 16	021 13'
	0284	U39.1	02.2	05.4	79.4	318.1	02:34:16	1845	107 14*	021 15'
	0285 0286	U39.1	02.3	05.5	79+2	318.1	02:34:21	1847	107 13	021 17
		U38.9	02.3	05.3	79.0	318.1	02:34:26	1850	107 111	021 19
	0287	U38.8	01.9	05.2	78.8	318.1	02:34:30	1853	107 101	021 20'
	0288 0289	U38•8 U38•9	02.1 02.2	05.4	78.6	318.1	02:34:35	1856	107 08	021 22'
	0290	U39.0		05.5	78•4	318.1	02:34:39	1858	107 05*	021 24
	0291	U39.5	02.0 01.8	05.5 06.2	78.2	318.1	02:34:44	1861	107 05	021 26
	0292	U39.5	01.8	06.2	78•1 78•0	318.1	02:34:48	1863	107 02:	021 27
	0293	U39.7	01.7	06.5	77.9	318.1	02:34:53	1865	107 011	021 29'
	0294	U39.8	01.7	06.7	77.9	318.1	02:34:57	1866	106 591	021 31'
	0295	U39.6	01.9	06.7	77.9	318.1 318.1	02:35:02	1867 1867	106 58	021 32'
	0296	U39.6	01.8	06.7	78.0	318.1	02:35:06 02:35:11	1868	106 56' 106 55'	021 34
	0297	U39.7	01.6	06.9	78.1	318.1	02:35:15	1869	106 53'	021 36
	0298	U39.8	01.6	07.1	78.3	318.1	02:35:15	1869	106 50	021 38' 021 38'
	0299	U39.8	01.6	07.1	78.5	318.1	02:35:24	1869	106 50	021 38
	0300	U39.8	01.5	07.0	78.7		02:35:28	1869		
	3300	~~~~	0 + • 0	01.0	10 • /	318.1	02.00.28	1002	106 47	021 43

				* * *	SECRET N	OFORN * *	*		
MSN. NO BX6727	TAPE INS01	DAT 0 671		RT NO 00131	SIP NO 4S6X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO G01F01
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
						Z TIME 02:35:37 02:35:42 02:35:46 02:35:51 02:36:04 02:36:04 02:36:18 02:36:18 02:36:28 02:36:37 02:36:42 02:36:42 02:36:51 02:36:51 02:37:06 02:37:06 02:37:06 02:37:06 02:37:05	SPEED 1869 1869 1869 1869 1869 1871 1871 1873 1875 1876 1877 1878 1879 1879 1879 1875 1876 1875 1876 1875 1876 1875 1876 1875 1876 1875 1876 1875 1876 1875 1876 1875 1876 1875 1876 1875 1878	LONG 106 46' 106 44' 106 41' 106 38' 106 35' 106 35' 106 28' 106 28' 106 23' 106 23' 106 23' 106 19' 106 11' 106 14' 106 13' 106 10' 106 16' 105 59' 105 55' 105 55' 105 55' 105 44' 105 38' 105 38' 105 38' 105 38' 105 38'	021 45 021 46 021 50 021 55 021 57 022 06 022 09 022 11 022 13 022 15 022 17 022 21 02
0339 0340 0341 0342	U39.1 U39.1 U39.1 U39.1	-29.0 -28.8 -25.9 -23.0	05.9 05.9 05.9 06.0 06.1	78•9 78•8 78•8	277.6 276.1 274.5	02:38:30 02:38:35 02:38:35	1857 1855 1854 1853	105 31 105 28 105 26 105 23 105 200 200 200 200 200 200 200 200 200 2	022 38' 022 38' 022 38' 022 38'
0343 0344 0345 0346 0347 0348	U39.1 U39.1 U39.1 U39.1 U39.1 U39.1	-20.2 -17.8 -26.1 -29.4 -28.5 -28.6	06.1 06.1 05.8 05.9 05.9	78.8 78.7 78.7 78.7 78.7 78.7 78.6	273.6 273.1 272.1 271.1 268.0 267.1 265.6	02:38:44 02:38:53 02:38:57 02:39:02 02:39:06 02:39:11	1852 1851 1850 1850 1849 1848 1846	105 20, 105 17, 105 16, 105 13, 105 11, 105 08, 105 05,	022 38* 022 40* 022 40* 022 40* 022 40* 022 40*
0349 0350	U39.1 U39.1	-28.6 -28.8	05.8 05.9	78•6 78•6	263.6 262.1	02:39:16 02:39:20	1845 1844	105 02: 105 01:	022 40° 022 40°

* * * SECRET NOFORN * * *

MSN NO BX6727	TAPE INS01	DAT .0 671		ART NO 00131	SIP NO 456X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO G01F01
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0351 0352 0353 0354 0355 0356 0357 0358 0359 0361 0362 0363 0364 0365 0366 0367 0368 0371 0372 0373 0374 0375 0376 0377	V/H U39.1	ROLL -29.1 -28.7 -28.9 -28.6 -28.5 -28.6 -28.5 -28.8 -28.9 -28.4 -28.8 -28.9 -28.6 -28.6 -28.6 -28.8 -28.7 -28.8 -28.7 -28.8 -28.7 -28.8 -28.7 -28.8 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7 -28.7	PITCH 05.9 05.9 05.9 05.8 05.8 05.7 05.6 05.6 05.7 05.7 05.7 05.7 05.7 05.7 05.7 05.7	78.6 78.5 78.5 78.4 78.3 78.3 78.3 78.2 78.1 77.9 77.8 77.6 77.6 77.6 77.6 77.6 77.6 77.6					
0381 0382 0383 0384 0385 0386 0386 0389 0390 0391 0392 0393 0394 0395 0396 0397 0398	U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1 U39.1	-14.1 -10.3 -07.4 -05.1 -03.6 -02.0 -00.9 -00.4 00.4 00.9 01.4 01.5 01.7 02.1 02.2 02.1	05.8 05.9 05.9 05.9 05.9 05.9 05.9 05.9 05.9	77.3 77.2 77.2 77.2 77.2 77.1 77.1 77.1 77.0 77.0 77.0 77.0 77.0	217.1 217.1 217.1 217.1 216.1 216.1 216.1 216.1 216.1 216.1 216.1 216.1 216.1 216.1 216.1 217.1 217.1	02:41:40 02:41:45 02:41:45 02:41:54 02:41:58 02:42:03 02:42:03 02:42:03 02:42:12 02:42:12 02:42:12 02:42:30 02:42:30 02:42:34 02:42:39 02:42:42 02:42:42 02:42:52 02:42:52 02:42:52 02:42:52	1808 1809 1809 1810 1811 1813 1816 1821 1823 1826 1829 1832 1835 1841 1844 1852 1856	103 56; 103 55; 103 53; 103 50; 103 50; 103 47; 103 47; 103 44; 103 41; 103 38; 103 38; 103 35; 103 36; 103 32; 103 29; 103 29; 103 26; 103 26;	022 10' 022 08' 022 06' 022 04' 022 03' 021 57' 021 55' 021 55' 021 50' 021 48' 021 44' 021 43' 021 41' 021 37' 021 35' 021 35'

MSN NO BX6727	TAPE INSU1	DAT 0 671		ART NO 00131	SIP NO 4S6X27	PKG NO 10000C	GMT 003426	INS NO H10J09	SCDM NO G01F01
LINE	V/H	ROLL	PITCH	ALT	HEAD	Z TIME	SPEED	LONG	LAT
0401	U39.1	02.2	05.9	77.0	217.1	02:43:10	1859	103 23'	021 31'
0402	U39.1	02.1	05.9	77.0	217.1	02:43:15	1863	103 23'	021 30'
0403	U39.1	02.1	05.9	77• 0	217.1	02:43:20	1867	103 20'	021 28'
0404	U39.1	01.9	05.9	77.1	217.1	02:43:24	1871	103 19'	021 26'
0405	U39.1	01.9	05.9	77.1	217.1	02:43:29	1875	103 17'	021 24
0406	U39.1	01.5	05.8	77.1	217.1	02:43:33	1879	103 17'	021 22'
0407	U39.1	02.1	05.9	77•1	217.1	02:43:38	1880	103 14'	021 201
0408	U39.1	01.8	06.0	77.2	217.1	02:43:42	1882	103 14'	021 18'
0409	U39.1	01.6	06.1	77.2	217.1	02:43:47	1883	103 11'	021 16'
0410	U39.1	01.7	06.1	77•3	217.1	02:43:51	1883	103 10'	021 15'
0411	U39.1	01.8	06.2	77•4	217.1	02:43:56	1884	103 081	021 13'
0412	U39.1	01.5	06.2	77.4	217.1	02:44:00	1885	103 07'	021 11'
0413	U39•1	01.7	06.1	77.5	217.1	02:44:05	1886	103 05'	021 091
0414	U39.1	01.6	06.3	77.6	217.1	02:44:09	1887	103 04'	021 07'
0415	U39.1	01.8	06.4	77.7	217.1	02:44:14	1886	103 021	021 05
0416	U39•1	01.4	06.5	77•8	217.1	02:44:18	1885	103 01'	021 03'
0417	U39•1	01.0	06.8	78•0	217.1	02:44:23	1882	102 591	021 021
0418	U39.1	01.2	06.7	78 • 1	217.1	02:44:27	1880	102 581	021 00
0419	U39•1	01.0	06.8	78.3	217.1	02:44:32	1878	102 56'	020 58
0420	U39•1	01.2	06.6	78 • 4	217.1	02:44:36	1875	102 55	020 56'
0421	U39.1	01.0	06.6	78•6	217.1	02:44:41	1873	102 53	020 54
0422	U39.1	01.0	06.6	78.8	217.1	02:44:45	1871	102 52'	020 521
0423	U39•1	01.2	06.6	78•9	217.1	02:44:50	1868	102 50'	020 50'
0424	U39.1	01.2	06.6	79.1	217.1	02:44:54	1866	102 49	020 48'
0425	U39.1	8.00	06.5	79.2	217.1	02:44:59	1864	102 471	020 471
0426	U39.1	01.0	06.7	79.3	217.1	02:45:04	1861	102 461	020 451
042 7	U39.1	00.9	06.7	79.4	217.1	02:45:08	1858	102 441	020 431
0428	U39.1	01.3	06.8	79.5	217.1	02:45:12	1855	102 421	020 41'
0429	U39.1	01.2	06.6	79•6	217.1	02:45:17	1852	102 41'	020 391
0430	U39.1	01.3	06.4	79.7	217.1	02:45:21	1849	102 38	020 37'
0431	U39.1	01.7	06.1	79•8	217.1	02:45:26	1847	102 38	020 36
0432	U39.1	01.3	06.1	79•9	217.1	02:45:30	1844	102 35	020 341